L Number	Hits	Search Text	DB	Time stamp
1	59418	beam adj steering and antenna and sum and	USPAT;	2004/05/12
		difference and phase shifter	US-PGPUB;	07:18
		•	EPO; JPO;	
			DERWENT	
2	1159	(beam adj steering and antenna and sum	USPAT;	2004/05/12
		and difference and phase shifter) and	US-PGPUB;	07:19
		polarization and attenuat\$	EPO; JPO;	
		•	DERWENT	
3	236	((beam adj steering and antenna and sum	USPAT;	2004/05/12
		and difference and phase shifter) and	US-PGPUB;	07:31
		polarization and attenuat\$) and phased adj	EPO; JPO;	07.01
		array\$	DERWENT	
4	80	(((beam adj steering and antenna and sum	USPAT:	2004/05/12
•	00	and difference and phase shifter) and	US-PGPUB;	07:32
		polarization and attenuat\$) and phased adj	EPO; JPO;	JI.JE
		array\$) and diodes	DERWENT	
5	53	1		2004/05/49
,	23	((((beam adj steering and antenna and sum	USPAT;	2004/05/12
		and difference and phase shifter) and	US-PGPUB;	07:34
		polarization and attenuat\$) and phased adj	EPO; JPO;	
_		array\$) and diodes) and coupler	DERWENT	
6 .	259	(342/375).CCLS.	USPAT;	2004/05/12
		•	US-PGPUB;	07:35
ļ			EPO; JPO;	, and the second
			DERWENT	
7	40	((342/375).CCLS.) and polarization	USPAT;	2004/05/12
			US-PGPUB;	07:36
			EPO; JPO;	•
			DERWENT	
8	128	((342/375).CCLS.) and phased adj array	USPAT;	2004/05/12
			US-PGPUB;	07:36
			EPO; JPO;	
			DERWENT	
9	33	(((342/375).CCLS.) and phased adj array)	USPAT;	2004/05/12
		and beam adj scan\$4	US-PGPUB;	07:38
			EPO; JPO;	
			DERWENT	
10	48	phase\$1 adj array and beam adj scan\$4 and	USPAT;	2004/05/12
		pin adj diode	US-PGPUB;	07:38
			EPO; JPO;	
			DERWENT	
11	3	("3129386" "4564843" "4656483").PN.	USPAT	2004/05/12
••	J	10.2000 1001010 1000100	JULAI	07:46
12	10	4806944.URPN.	USPAT	2004/05/12
	10	700077.0KFR	USPAI	08:26
13	13	(US-5014023-\$ or US-6545563-\$ or	IICDAT-	2004/05/12
13	13	•	USPAT; JPO	
		US-6507315-\$ or US-5861843-\$ or	JPU	08:30
		US-5317290-\$ or US-4994773-\$ or		
		US-5568158-\$ or US-4027105-\$ or		**
		US-5504493-\$ or US-4823136-\$ or		
		US-4806944-\$ or US-5289142-\$).did. or		
		(JP-60005601-\$).did.	<u> </u>	L <u> </u>

14	7	(US-5014023-\$ or US-6545563-\$ or	USPAT	2004/05/12
		US-6507315-\$ or US-5861843-\$ or		08:33
		US-5317290-\$ or US-5568158-\$ or		
		US-5289142-\$).did.		
15	5	(US-5014023-\$ or US-6507315-\$ or	USPAT	2004/05/12
		US-5317290-\$ or US-5568158-\$ or		08:40
		US-5289142-\$).did.		
16	o	gallium with chip and phase adj shift\$3 and	USPAT	2004/05/12
		attenuator and linear adj polarization		08:41
17	O	gallium with chip and phase adj shift\$3 and	USPAT	2004/05/12
		(linear with polarization)		08:41
18	1	gallium with chip and phase adj shift\$3 and	USPAT;	2004/05/12
		(linear with polarization)	US-PGPUB;	08:42
		•	EPO; JPO;	
	1		DERWENT	
19	6	((US-5014023-\$ or US-6545563-\$ or	USPAT:	2004/05/12
	1	US-6507315-\$ or US-5861843-\$ or	US-PGPUB;	08:42
		US-5317290-\$ or US-4994773-\$ or	EPO; JPO;	
		US-5568158-\$ or US-4027105-\$ or	DERWENT	
		US-5504493-\$ or US-4823136-\$ or		
		US-4806944-\$ or US-5289142-\$).did. or		
		(JP-60005601-\$).did.) and gallium		
20	2	(((US-5014023-\$ or US-6545563-\$ or	USPAT;	2004/05/12
20	_	US-6507315-\$ or US-5861843-\$ or	US-PGPUB;	08:45
		US-5317290-\$ or US-4994773-\$ or	EPO; JPO;	00.43
		US-5568158-\$ or US-4027105-\$ or	DERWENT	
		US-5504493-\$ or US-4823136-\$ or	DERVENT	4
		US-4806944-\$ or US-5289142-\$).did. or		·
		(JP-60005601-\$).did.) and gallium) and		
		polarization		
21	58	transmitter with chip and polarization and	USPAT;	2004/05/12
	30	phase adj shift\$4	US-PGPUB;	08:48
		phase au sinter	EPO; JPO;	00.40
			DERWENT	
22	428	((342/361) or (342/365)).CCLS.	USPAT;	2004/05/12
	420	((342/361) 61 (342/363)).66E3.	US-PGPUB;	08:48
			EPO; JPO;	U0:40
			DERWENT	
23	7	(((342/361) or (342/365)).CCLS.) and gallium		2004/05/12
23	1	and phase	USPAT;	08:51
		and phase	US-PGPUB; EPO; JPO;	00.51
			1 ' '	
24	240		DERWENT	0004/05/40
24	240	monolithic and phase\$1 adj array and	USPAT;	2004/05/12
		polarization	US-PGPUB;	08:51
			EPO; JPO;	
25	400	(manufality and object A4 of	DERWENT	2004/27/45
25	100	(monolithic and phase\$1 adj array and	USPAT;	2004/05/12
		polarization) and attenuat\$,	US-PGPUB;	09:25
			EPO; JPO;	
00		(#4.400000H #400000TT #40000TT	DERWENT	000 4/05/05
26	8	("4492960" "4806937" "4870421"	USPAT	2004/05/12
		"4885589" "4931799" "4937582"		09:07
	<u> </u>	"5446464" "5815112").PN.	<u></u>	

27	13	(monolithic and phase\$1 adj array and	USPAT;	2004/05/12
		polarization) and lange	US-PGPUB;	10:22
			EPO; JPO;	
			DERWENT	7/
28	1127	(linear with polarization) and (circular with	USPAT;	2004/05/12
		polarization) and antenna	US-PGPUB;	10:23
		,	EPO; JPO;	10.20
			DERWENT	
29	565	((linear with polarization) and (circular with	USPAT;	2004/05/12
		polarization) and antenna) and phase adj	US-PGPUB;	10:23
		shift\$	EPO; JPO;	10.23
			DERWENT	
30	102	(((linear with polarization) and (circular	USPAT;	2004/05/12
		with polarization) and antenna) and phase	US-PGPUB;	10:23
		adj shift\$) and (mmic or monolithic or gaas)	EPO; JPO;	10.23
		gaus,	DERWENT	
-	983	((342/374) or (333/161) or (333/164)).CCLS.	USPAT;	2004/05/11
		(,,,,,,,,,,	US-PGPUB;	12:55
			EPO; JPO;	12.00
			DERWENT	
-	175	(((342/374) or (333/161) or (333/164)).CCLS.)	USPAT;	2004/05/11
		and attenuat\$	US-PGPUB;	12:55
			EPO; JPO;	12.55
			DERWENT	
	117	((((342/374) or (333/161) or	USPAT;	2004/05/11
•		(333/164)).CCLS.) and attenuat\$) and	US-PGPUB;	13:06
		antenna	EPO; JPO;	13.00
			DERWENT	
	82	fassett-\$.in.	USPAT;	2004/05/11
		,	US-PGPUB;	13:06
			EPO; JPO;	15.00
			DERWENT	
-	14	fassett-\$.in. and phase	USPAT;	2004/05/11
			US-PGPUB;	13:08
			EPO; JPO;	
			DERWENT	
-	488	(333/150).CCLS.	USPAT;	2004/05/11
		· · · · · · · · · · · · · · · · · · ·	US-PGPUB;	13:08
			EPO; JPO;	
	· ·		DERWENT	
-	59	((333/150).CCLS.) and phase adj shift\$	USPAT;	2004/05/11
		1	US-PGPUB;	13:10
			EPO; JPO;	
			DERWENT	
-	516	polarization and phase adj shift and	USPAT;	2004/05/11
		antenna and attenuat\$ and switch\$	US-PGPUB;	13:10
	1		EPO; JPO;	, , , , , ,
			DERWENT	
-	228	(polarization and phase adj shift and	USPAT;	2004/05/11
		antenna and attenuat\$ and switch\$) and	US-PGPUB;	13:23
		hybrid	EPO; JPO;	1
]		DERWENT	

•	15	("3044062" "3310805" "3353183"	USPAT	2004/05/11
		"3369234" "3540045" "3582790"		13:16
		"3720941" "3883872" "3986123"		
		"4027105" "4090137" "4264908"		
		"4310813" "4737793" "4766435").PN.		
-	7	5036331.URPN.	USPAT	2004/05/11
				13:20
	304	(342/361).CCLS.	USPAT:	2004/05/11
			US-PGPUB;	13:23
			EPO; JPO;	13.23
			DERWENT	
•	89	((342/361).CCLS.) and phase adj shift\$	USPAT;	2004/05/11
		the image and smits	US-PGPUB;	13:23
			EPO; JPO;	13:23
			DERWENT	
_	8	(US-6545563-\$ or US-6507315-\$ or		0004/05/44
-	•	US-5861843-\$ or US-5317290-\$ or	USPAT	2004/05/11
		US-5014023-\$ or US-4994773-\$ or		13:38
		US-5568158-\$ or US-4027105-\$).did.		
	4	("3836976").PN.	USPAT;	2004/05/11
			US-PGPUB;	13:39
			EPO; JPO;	
	4=4	(DERWENT	
	459	(333/161).CCLS.	USPAT;	2004/05/11
			US-PGPUB;	13:39
			EPO; JPO;	
			DERWENT	
•	49	((333/161).CCLS.) and phase and attenuat\$	USPAT;	2004/05/11
			US-PGPUB;	16:10
			EPO; JPO;	
			DERWENT	
-	67	diode with (phase adj shifter) and	USPAT;	2004/05/11
		polarization	US-PGPUB;	16:10
			EPO; JPO;	
			DERWENT	

L Number	Hits	Search Text	DB	Time stamp
31	165	(342/357.02).CCLS.	USPAT;	2004/05/12 11:09
			US-PGPUB; EPO; JPO;	11:09
			DERWENT	
32	10	(("6236359") or ("5999126") or ("5936572")	USPAT;	2004/05/12
		or ("5646630") or ("5604765")).PN.	US-PGPUB;	11:09
			EPO; JPO;	
33	0	wo-0158194-\$.did.	DERWENT USPAT;	2004/05/12
		110-0-100-10-4-4-dida	US-PGPUB;	
			EPO; JPO;	
			DERWENT	,
34	1	wo-200158194-\$.did.	USPAT;	2004/05/12
			US-PGPUB;	11:10
			EPO; JPO;	·
35	1	wo-200075682-\$.did.	DERWENT USPAT;	2004/05/12
33	•	W0-20007 3002-\$.ulu.	US-PGPUB;	11:10
			EPO; JPO;	
			DERWENT	
36	12	((("6236359") or ("5999126") or ("5936572")	USPAT;	2004/05/12
		or ("5646630") or ("5604765")).PN.) or	US-PGPUB;	11:10
		wo-200158194-\$.did. or	EPO; JPO;	
37	2	wo-200075682-\$.did.	DERWENT	2004/05/12
31	2	(US-5999126-\$).did. or (WO-200075682-\$).did.	USPAT; DERWENT	2004/05/12 11:13
		(**O-2000/3002-\$j.ulu.	PEKMENI	11:13